MedeaWiz corporation

For Powerful Digital Marketing and Total Multimedia Solution

DV-66

User's Guide

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Table of Contents

Chapter 1	Introduction	1
	Package Contents	1
	Features	2
	Finding More Information	2
Chapter 2	Setting Up Your DV-66	3
	Connect to Any Display with A/V Inputs	5
	Plug in the Power	7
	Play a Video	8
	Additional Setup Information	8
Chapter 3	Accessories for Your DV-66	9
	DV-36K Keypad Controller	10
Chapter 4	Specifications	11

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Chapter 1

Introduction

Congratulations on the Purchase of Your DV-66!

Package Contents

Carefully examine the contents of the package as shown below.

- **DV-66 MPEG-2 Digital Player**
- **Power Adapter**
- **Audio/Video Cable**

Features

Your new DV-66 is equipped with special features that improve playing quality, giving you a competitive edge.

- Digital MPEG-2 Media Player
- Also supports multiple formats including MPEG-1, MP3 and JPEG
- Multiple track selection (up to 99 tracks)
- Supports Compact Flash Cards
- Audio/Video capability
- Instant track selection response
- Private labeling available

Finding More Information

This *User's Guide* shows how to operate and install the DV-66, and it contains additional information about the DV-66. You can also get more information by contacting MedeaWiz retailer or representative.

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Chapter 2

Setting Up the DV-66

DV-66 can be connected to Any Video Display with A/V Inputs. Simply follow a few instructions in this chapter to find out how!

Setup procedure to program content

Content Integration:
In order to setup your content to work with the DV-66 you must have a high speed Compact FLASH media card. To integrate your media content (MPEG-1, MPEG-2, MP3, or JPEGs) you will need to use a Compact FLASH reader with your computer to load the appropriate files and setup; see programming below for more details.

Connect your card reader to your PC (note: be sure that the card reader driver is installed) and insert the Compact FLASH card (we recommend 128 MB minimum) into the reader. To program your multimedia content on to the FLASH card, open the file manager and copy the files to the card reader drive.

The DV-66 utilizes a three digit numeric ID system for programming your content tracks, so you will need to number your tracks using this system; please note that you can keep your track descriptions as well. There are two types of play modes, **MENU** and

REPEAT, which determine what number is the first track. For instance, in the MENU mode the first track is **000**, which is the looping track. For the REPEAT mode the first track is **001**.

Menu mode: This is the factory default mode. Track 000 is the looping track for your menu file and it will continue to play until another track is selected from a push button or touch screen input device.

To switch from Repeat mode back to Menu mode, please depress & hold switch button #1, then plug in the power until the unit start initialing, then the unit will be setup to play files as "menu mode". Switch button #1 can be located either on the touch screen (if used) or on the DV-36K (keypad controller, sold separately).

Repeat mode: To change to repeat mode, please depress & hold switch button #2 then plug in the power until the unit start initialing. Repeat mode will play in sequence, one track at a time in numeric order, and after the last track it will start with track 001 again.

NOTE:
Setup changes will be saved on the flash memory, so the selection made will not change when the power is off.

Connect to Any Video Display with A/V Inputs – Simply connect DV-66 to any video display such as a PC monitor or TV with A/V inputs, and you can start watching the video clips stored on your Compact Flash Card. You can control the track selection with the optional DV-36K Keypad Controller, and it gives you the ability to control up to 99 tracks on the DV-66 player.

Note: *The DV-36K Keypad Controller is not supplied with the DV-66 package.* You must purchase this item separately. Contact MedeaWiz retailer or representative for ordering information.

Connect to Any Display with A/V Inputs

Step 1: Unpack Your DV-66

Remove the packing material and the plastic bag from outside of DV-66.

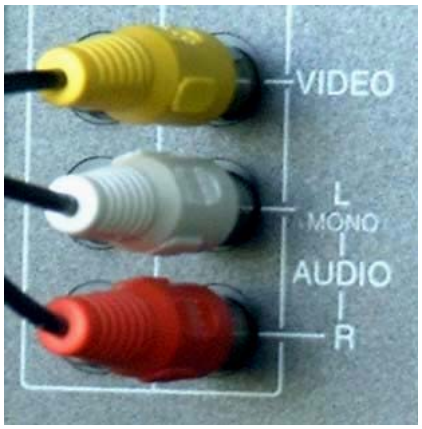
Caution: *DO NOT plug in the power before Compact Flash Card is inserted into DV-66 card slot. MedeaWiz recommends that Compact Flash Card to be inserted into the slot first, and then the power can be applied to the unit as described later.*

Step 2: Setting Up the A/V Cable

1 Plug in the modular end of A/V cable to the jack located at the side of DV-66.

2 Plug in the yellow end of the A/V cable to “Video In,” white end to “Audio L,” and red end to “Audio R” of your display.

Note: *Normally the A/V inputs are located in the back of a TV or monitor. For more instructions on how to use A/V input on your display, consult the manual for the device.*



3 Turn on the power of the display, and change the channel to the corresponding A/V input channel if necessary.

Note: *For more detailed instructions on how to switch to the corresponding A/V input channel on the display, consult the manual for that device.*

Step 3: Insert Compact Flash Card

The Compact Flash Card must be a high speed media card, which are available through your local dealer or your MedeaWiz dealer.

1 Insert the Compact Flash Card into the card slot on the side of DV-66.

2 Proceed to “Plug in the Power” on page 7.

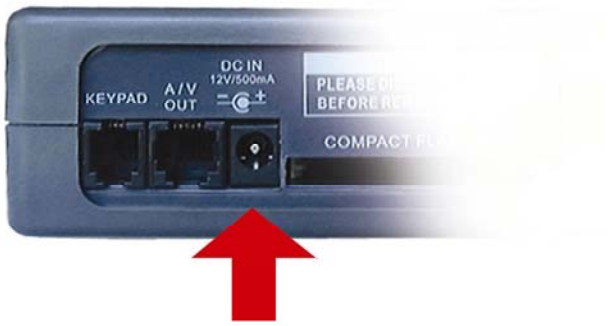
Plug in the Power

You are ready for the final step in setting up your DV-66: plug in the included power adapter and the DV-66 will automatically start playing the first video clip on the Compact Flash Card!

Note: *Make sure that you have inserted the Compact Flash Card correctly, and its content meets DV-66's specifications.*

Make sure that the A/V cable is set up correctly.

1 Plug the power adapter's cord into the "DC IN" on the side of DV-66.



2 Plug the other end of the power adapter into an electrical outlet.

Play a Video Clip!

If everything is setup correctly, you should be watching the video clips stored on the Compact Flash Card playing on the display. Depending on how the tracks on the Compact Flash Card are programmed, the DV-66 player will play accordingly

Note: *The unit is designed for "Auto-run" on power up, and it will start playing the contents on the Compact Flash Card when power is supplied.*

For instructions, tips, and some fun suggestions, read on!

Additional Setup Information

If You Have Problems Playing

- Check that the Compact Flash Card is inserted into the slot correctly; see Chapter 2, Step 3.
- Make sure that the Compact Flash Card has the content recorded in the correct format. The video clip on the Compact Flash Card has to meet MPEG-2 DVD specifications
- Make sure that the Compact Flash Card format meets DV-66's specifications. Make sure that the power is supplied by the proper DC adapter and that the plug is plugged into the power jack.

Chapter 3

Accessories for Your DV-66

Control the Playback of Video Clip Tracks with DV-36K, and Program The Compact Flash Card Quickly with the standard Compact Flash Card Reader

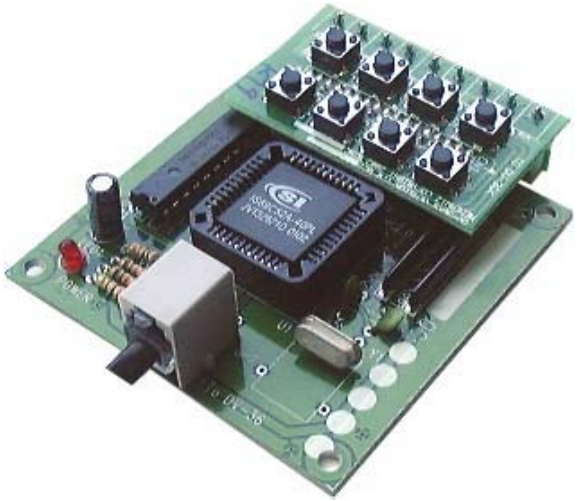
- **DV-36K** – The DV-36K is an optional accessory to the DV-66 MPEG-2 Digital Player. Its allows complete control over playback. It is as simple as plug and play - just plug connect to the DV-66 player and you will have a dynamic interface with the video presentation.

Introducing DV-36K Keypad Controller

The DV-36K is a great companion for DV-66 MPEG-2 digital player. It lets you have your own choice of keypad and can control up to 255 tracks. Order one now today from a MedeaWiz retailer or representative.

Features:

- Control DV-66 with up to 99 tracks.
- Low cost addition to unit with a high value return.
- Expand the Functionality of the DV-66 from looping to interactive thus increasing customer attentiveness



Specifications:

Operating Voltage	4 - 5.5V
Operating Temperature	0 - 70°C
Serial port specs	Baud rate 4000 bits/sec, Null check, 8 bits, 1 stop bit
Dimensions	2.06"(L) x 2.56"(W) x 0.62"(H)

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Note: *DV-36K8 offers 8 push-button switches for easy track control. The DV-36K can be wired to control up to 255 tracks through the 34-pin connector. For more information, see the DV-36K user's manual.*

Chapter 4

Specifications

Specifications

System Type	Digital Video Playback
Dimension	6.25"(L) x 4.25"(W) x 1.25"(H)
Power Consumption	6 W
Operating Current	12V 500mA
Operating Voltage	9 to 15V DC
Video Output	NTSC/PAL
Audio Output	MPEG-1 Level 2 Stereo
Media Format	MPEG-1 (VCD) MPEG-2 (DVD) JPEG MP3
Storage Format	Compact Flash Card
File Format	FAT
Max. Memory	Subject to size of available CF card